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FAX TRANSMISSION**DATE:** September 15, 2005**PTO IDENTIFIER:** Application Number 10/062,258-Conf. #2268
Patent Number**Inventor:** Magnus Ljungstrom et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** FULBRIGHT & JAWORSKI L.L.P.
Melissa W. Acosta, Ph.D. (10108537) (01768)**PHONE:** (713) 651-5407**Attorney Dkt. #:** HO-P02314US1 (Gyros Patent AB)**PAGES (Including Cover Sheet):** 9**CONTENTS:**Amendment in Response to Non-Final Office Action Dated 6-15-05(7 pages)
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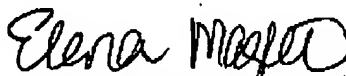
Application No. (if known): 10/062,258

Attorney Docket No.: HO-P02314US1

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Docket No.: HO-P02314US1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Magnus Ljungstrom et al.

Application No.: 10/062,258

Filed: January 31, 2002

For: DETECTOR ARRANGEMENT FOR
MICROFLUIDIC DEVICES

Confirmation No.: 2268

Art Unit: 1743

Examiner: J. R. Snay

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 15, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

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